Docket No.: 043888-0514 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080

Yasuo MUKAI, et al. : Confirmation Number: 1686

:

Application No.: 10/593,632 : Group Art Unit: 1745

Filed: September 21, 2006 : Examiner: Not Yet Assigned

For: ALKALINE BATTERY

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

The reference JP 2000-48827 was first cited in a corresponding Chinese Office Action and its relevance is discussed therein. A copy of the Chinese Office Action, together with an English language version thereof, is attached for the Examiner's information.

10/593,632

Please note the references JP 2004-6092 and JP 2000-198060 listed on the attached

Chinese Office Action were previously submitted to the U.S. Patent and Trademark Office on

September 21, 2006.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

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Date: June 4, 2008